OOK

Depth 6	Contents 7	Reference to last Measurement 8
=	144.00	
=	66.15	
=	124.50	
=	81.51	
=	109.50	
=	47.97	
=	1166.81	
Qty:	1758.00	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494135

Name of Work: Improvements and Asphalting to Roads of Uthanahappa layout Cross Roads and connecting areas inward No-09 (Kriathyaranyapura)

From: 1st & final Bill To:

Name of Contractor of nature of Agency: Date of Recording:

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Estimate cost Rs = 95.00 lakhs						
Work code No = 009-30-0000-82						
Work order No = EE/BTP/BBMP/E-PMT/01/WD/18/20-21 Dt: 16/06/2020						
Name of the Agency: Sri. A.S. Mani (M/s. S.S Road Developers)						
Excavating excavation by manual means in ordinary soil including disposal of excavated earth horizontal thrown up to 2 meters and an average lift up to 0.5m, excavated surface levelled & dressed						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	neatly dressed, the disposed earth to be levelled						
	Quantity vide this M.B. P.NO = 250.56 cum @ 231.69/cum					=	58052.00
	Item-2) Removing and refixing stone slabs of Drains and Pointing in cm (1:3)						
	Quantity vide this M.B P.NO = 1325.945 sqm @ Rs = 105.74/1Sqm					=	140522.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494136

No. of Bill .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Providing granite slabs of selected quality roughly chiselled having basize of 7.5cms thick and fixed in cement mortar (1:6) including fixing curing etc--						58052.00
Athanallappa layout 1st	1	5.00		1.35 =	6.75	
Cross 6ls	1	8.00		1.35 =	10.80	
3rd cross rols	1	6.00		1.35 =	8.10	
	1	10.00		1.35 =	13.50	
4th cross 6ls	1	8.00		1.35 =	10.80	
	1	9.00		1.35 =	12.15	140522.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2nd CROSS WLS	1	6.00		1.35	= 8.10	
		1	9.00		1.35	= 12.15	
	3rd CROSS ELS	1	7.00		1.35	= 9.45	
	3rd CROSS WLS	1	13.00		1.35	= 17.55	
		1	10.00		1.35	= 13.50	
	4th CROSS ELS	1	15.00		1.35	= 20.25	
	4th CROSS WLS	1	10.00		1.35	= 13.50	
		1	5.00		1.35	= 6.75	
		1	8.00		1.35	= 10.80	
			TOTAL QTY			= 174.15	
	Limited to Tender Qty					= 173.34	= 122187.00

@ 704.90/Sqm

OK

Depth 6	Contents 7	Referen to las Measuren 8
·35	= 8.10	
35	= 12.15	
35	= 9.45	
35	= 17.55	
35	= 13.50	
5	= 20.25	
5	= 13.50	
5	= 6.75	
	= 10.80	
	= 171.15	
	173.34	= 122187.00

1·90 1 Sqm

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494137

Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
providing and laying plain cement concrete of mix 1:3:6 with 43 grade cement @220 kgs. with crushed hard and down size graded granite metal coarse aggregates @0.84 cum fine aggregates.						
Quantity vide @ MB P.No = 1.89 cum						
@ 5150-80/cum = 9735-00						
providing and constructing granite/trap/basalt size stone masonry of basement with mortar 1:6 edges of stone dressed in course not less than 15 cms.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	high, bond stones at 1000 m. apart in each						
		2	7.00	0.60	0.90	= 7.56 cum	
			@	5581.35/cum		= 42142.00	
item 6)	providing fluted pointing 20 mm deep to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20 mm nicely lining including cost of materials, etc. —						
		2	7.00		0.90	= 12.60 sqm	
			@	142.99/sqm		= 1802.00	

OOK

Depth 6	Contents 7	Reference to last Measurement 8
0.90 = 7.56 cum		
.35/cum =	4148.00	
rtical stone		
ap, after raking		
including cost		
0.90 = 12.60 sqm		
1 sqm =	1602.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494138

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
providing precast slabs of 150mm thick including cost of all materials, labour, curing, transporting, loading unloading complete as per the direction of engineer.	12	1.50	0.60	= 10.80 sqm @ 5147.00/sqm	= 55589.00	
providing and constructing load bearing wall with solid concrete blocks of size 400 x 150 x 200 mm having block density not less than 1400 kg/m³ and having a minimum crushing						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	compressive strength etc -						
	uthanamappa layout 1st						
	CROSS GIS	2+2	30.00		0.40	= 48.00	
		2+2	7.50		0.40	= 12.00	
	1st CROSS WIS	2	30.00		0.40	= 24.00	
		2	16.60		0.40	= 13.28	
	2nd CROSS GIS	2	12.00		0.40	= 9.60	
		2	10.00		0.40	= 8.00	
	2nd CROSS GIS	2	12.00		0.40	= 9.60	
		2	12.00		0.40	= 9.60	
		2	10.00		0.40	= 8.00	
	2nd CROSS WIS	2	12.00		0.40	= 9.60	
		2	12.00		0.40	= 9.60	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494139

Title .....
Name of Work .....
Name of Contractor or nature of Agency ..... From..... To.....
Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2	10.00		0.40 =	8.00	
				0.40 =	9.60	
[illegible] CLS	2	12.00		0.40 =	8.00	
	2	10.00		0.40 =	9.60	
	2	12.00		0.40 =	7.20	
[illegible] NOS	2	9.00		0.40 =	6.00	
	2	10.00		0.40 =	8.00	
	2	10.00		0.40 =	8.00	
	2	12.00		0.40 =	9.60	

Contents 7	Reference to last Measurement 8
= 48.00	
= 12.00	
= 24.00	
= 13.24	
= 9.60	
= 8.00	
= 9.60	
= 9.60	
= 8.00	
= 9.60	
= 9.60	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4th CROSS CIS	2	9.5D		0.4D =	7.6D	
		2	12.DD		0.4D =	9.6D	
		2	12.DD		0.4D =	9.6D	
			total quantity =			256.08	
			limited to Tender qty =			256.DD	
			@ 930.47/ cum		=		238200.00
	item 9 providing and laying in position plain cement concrete of min 1:2:4 with cement @ 240 kg/cum with 20mm and down size graded granite metal coarse aggregate @ 0.8 cum and fine aggregate @ 0.45 cum, machine mixed etc..						

Nil

Full description, etc, of work

2

Total concrete

4th cross CIS

4th cross CIS

OK

Depth 6	Contents 7	Reference to last Measurement 8
0·40	= 7·60	
0·40	= 9·60	
0·40	= 9·60	
	= 256·00	
	= 256·00	
	=	238200·00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494140

Name of Work .....

Name of Contractor or nature of Agency .....

Date of commencement of work ..... From ..... To .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Total concrete						
[illegible] layout st	2	30.00	0.45	0.10	= 2.70	
[illegible] CTS	2	7.50	0.45	0.10	= 0.68	
	1	30.00	0.45	0.10	= 1.35	
[illegible] cross WLS	1	16.60	0.45	0.10	= 0.75	
	1	12.00	0.45	0.10	= 0.54	
[illegible] cross CTS	1	10.00	0.45	0.10	= 0.45	
	1	12.00	0.45	0.10	= 0.54	
	1	12.00	0.45	0.10	= 0.54	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2nd CROSS M/S	1	10.00	0.45	0.10 =	0.45	
		1	12.00	0.45	0.10 =	0.54	
		1	12.00	0.45	0.10 =	0.54	
		1	10.00	0.45	0.10 =	0.45	
	3rd CROSS G/S	1	10.00	0.45	0.10 =	0.45	
		1	10.00	0.45	0.10 =	0.45	
		1	12.00	0.45	0.10 =	0.54	
	3rd CROSS M/S	1	9.00	0.45	0.10 =	0.41	
		1	10.00	0.45	0.10 =	0.45	
		1	10.00	0.45	0.10 =	0.45	
		1	12.00	0.45	0.10 =	0.54	

OK

Depth 6	Contents 7	Reference to last Measurement 8
0.10 =	0.45	
0.10 =	0.54	
0.10 =	0.54	
0.10 =	0.45	
0.10 =	0.45	
0.10 =	0.45	
0.10 =	0.54	
0.10 =	0.41	
0.10 =	0.45	
0.10 =	0.45	
0.10 =	0.54	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494141

Name of Work .....
From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
[illegible] CIS	1	9.50	0.45	0.10 =	0.43	
	1	10.00	0.45	0.10 =	0.45	
	1	12.00	0.45	0.10 =	0.54	
[illegible] concrete						
[illegible] wrapper layout 1st	2+2	30.00	0.80	0.10 =	2.40	
[illegible] CIS	2+2	7.50	0.80	0.10 =	0.60	
[illegible] MIS	2	30.00	0.80	0.10 =	1.80	
	2	16.60	0.80	0.10 =	0.66	
	2	18.00	0.80	0.10 =	0.48	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2nd CROSS GIS	2	10.00	0.20	0.10 =	0.40	
		2	12.00	0.20	0.10 =	0.48	
		2	12.00	0.20	0.10 =	0.48	
	2nd CROSS WIS	2	10.00	0.20	0.10 =	0.40	
		2	12.00	0.20	0.10 =	0.48	
		2	12.00	0.20	0.10 =	0.48	
		2	10.00	0.20	0.10 =	0.40	
	3rd CROSS GIS	2	10.00	0.20	0.10 =	0.40	
		2	10.00	0.20	0.10 =	0.40	
		2	12.00	0.20	0.10 =	0.48	

Contents	Reference to last Measurement
7	8
0.40	
0.48	
0.48	
0.40	
0.48	
0.48	
0.40	
0.40	
0.40	
0.48	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494142

No. .....
Name of Work .....
Name of Contractor or nature of Agency ..... From..... To.....
Date of commencement of work .....

Full description, etc, of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
2	3	4	5	6	7	8
[illegible] W/S	2	9.00	0.80	0.10 =	0.36	
	2	10.00	0.80	0.10 =	0.40	
	2	10.00	0.80 =	0.10 =	0.40	
	2	12.00	0.80	0.10 =	0.48	
[illegible] G/S	2	9.50	0.80	0.10 =	0.38	
	2	10.00	0.80	0.10 =	0.40	
	2	12.00	0.80	0.10 =	0.48	
	2	12.00	0.80	0.10 =	1.05	
[illegible] coping	1	7.00	0.50	0.10 =		
[illegible]	2	7.00	1.00	0.15 =	2.10	
		TO tal B fwd		=	30.02	cum

CAFO
MeNO

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Limited to Tender Quantity : @ 5319.98				=	@ 9.45 sqm	156673.00
Item 10)	Providing granite slabs of selected quality roughly dressed having a size of 10cms thick and fixed in cement mortar (1:6) including fixing curing etc ---						
	B.S slab missing covering as per approved layout and as per CTDS GIS	1	30.00	0.90	=	27.00	
		1	8.00	0.90	=	7.20	
		1	7.00	0.90	=	6.30	
		Total Qty			=	40.50 sqm	
		@ 918.38 sqm				=	37194.39

	Contents 7	Reference to last Measurement 8
:	89.45 sum	
2		156673.85
	ghly dressed	
	ement mortar	
2	87.00	
2	7.00	
2	6.50	
	40.50 Sqm	
	=	37194.50

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494143

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
providing chamfering edges to stone slab 8.5cms. wide as per specifications						
			Total Qty = 0.00 mm			
			ESS.M/mms = 0.00/-			
supplying bituminous course 50mm to 75mm thick using mechanical carpet surface drying by manual means without disturbing the base and stacking of the materials including cost of all materials						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Quantity vide this MB P.No		= 439.50 sqm				
	@ 90.63/ sqm					=	39832.0
Item 13)	Wet mix macadam providing, laying, spreading and compacting crushed stone aggregates of granite/trap/ basalt to wet mix macadam specifications etc---						
	Quantity vide this MB P.No		= 109.88 cum				
	@ 1901.22					=	208906.0

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494144

..... From..... To.....

...r of nature of Agency .....

...ement of work .....

Description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
...ing and applying primer coat with bitumen emulsion on prepared surface of granular base such as wet mix macadam of road surface and spraying primer at the rate of 0.60 kg/sqm etc—						
Quantity vide this M.B. P. no					= 459.50 sqm	
		@	87.191	sqm	= 11950.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refere to la Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item 157	providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base/ binding course including leveling of aggregates etc---						
Uthanahappa layout 1st cross CIS		1	30.00	$\frac{(1.2+1.1)}{2}$	0.050	= 1.73	
		1	7.50	$\frac{(1.1+1.3)}{2}$	0.050	= 0.45	
1st cross CIS		1	30.00	$\frac{(1.2+1.1)}{2}$	0.050	= 1.73	
		1	16.60	$\frac{(1.1+1.3)}{2}$	0.050	= 1.06	
2nd cross CIS		1	30.00	$\frac{(1.2+1.1)}{2}$	0.050	= 1.73	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494145

Name of Work .....
Name of Contractor or nature of Agency .....
Date of commencement of work ..... From ..... To .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
	1	22.00	(1.1+1.3)/2	0.050	= 1.32	
	1	30.00	(1.2+1.1)/2	0.050	= 1.73	
	1	16.40	(1.1+1.0)/2	0.050	= 0.86	
	1	30.00	(1.2+1.1)/2	0.050	= 1.73	
	1	25.40	(1.1+1.2)/2	0.050	= 1.46	
	1	30.00	(1.2+1.1)/2	0.050	= 1.73	
	1	14.00	(1.1+1.0)/2	0.050	= 0.77	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4th CROSS E/S	1	30.00	$\frac{(1.2+1.2)}{2}$	0.050	= 1.80	
		1	24.30	$\frac{(1.2+1.2)}{2}$	0.050	= 1.54	
	4th CROSS W/S	1	30.00	$\frac{(1.2+1.1)}{2}$	0.050	= 1.73	
		1	12.30	$\frac{(1.1+1.2)}{2}$	0.050	= 0.71	
			TOTAL QTY			= 22.678 cum	
		Limited to tender QTY = 21.918 cum					
		@ 5095 Rs/ cum = 111997.00					

OOK

Depth 6	Contents 7	Refer to la Measur 8
0.050 = 1.80		
0.050 = 1.54		
0.050 = 1.73		
0.050 = 0.71		
=	22.67 sqm	
ty =	21.98 sqm	
0] sqm =	111997.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494146

Title .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Cleaning the existing black topped surface with broom, wire brushed and finally dusting with old gunny bags and compressed air to remove bituminous treatment including cost of all materials etc—						
Quantity vide this MB P.M					= 1758.00 sqm	
			@ 5.04/sqm		= 8860.00	
Providing and applying tack coat using 80/100 grade bitumen						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to la Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(vG10) on the prepared black topped surface at 2.5kg per 10sqm. heating bitumen in boiler fitted with spray set (excluding cleaning of road etc)--						
			Quantity vide item No.16			= 1756.00 sqm	
			@ 12.08			=	@ 87.00
item 18	providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler transporting the hot mix etc--						

OOK

Depth 6	Contents 7	Refere to la Measur 8
Surface of		
with fitted		
Road etc)--		
=1758.00 Sqm		
=	21237.00	
40 mm) thick		
ats of specified		
ver and filler		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494147

[illegible] ....

[illegible] of Work ..... From..... To.....

[illegible] of Contractor of nature of Agency .....

[illegible] of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
[illegible]	1	30.00	(4.8+4.8)/2	0.040	= 5.70	
[illegible] GIS	1	7.50	(4.8+4.8)/2	0.040	= 1.43	
[illegible] GIS	1	30.00	(5.36.0)/2	0.040	= 6.78	
	1	16.60	(6.0+6.2)/2	0.040	= 4.05	
[illegible] GIS	1	30.00	(5.4+5.2)/2	0.040	= 6.48	
	1	22.00	(5.0+4.8)/2	0.040	= 4.36	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2nd CROSS WIS	1	30.00	$\frac{(5.0+4.6)}{2}$	0.040	= 5.76	
		1	16.40	$\frac{(4.6+4.6)}{2}$	0.040	= 3.12	
	3rd CROSS CIS	1	30.00	$\frac{(4.8+4.6)}{2}$	0.040	= 5.64	
		1	25.40	$\frac{(4.6+4.1)}{2}$	0.040	= 4.42	
	3rd CROSS WIS	1	30.00	$\frac{(5.0+4.6)}{2}$	0.040	= 5.76	
		1	14.90	$\frac{(4.6+4.6)}{2}$	0.040	= 2.65	
	4th CROSS CIS	1	30.00	$\frac{(5+3.3)}{2}$	0.040	= 4.98	

Title .....
of Work .....
of Contractor of nature of Agency ...
of commencement of work .....

Full description, etc, of work
2
4th CROSS WIS

T BOOK

...sions		Contents	Refer... to l... Measur...
...readth 5	Depth 6	7	8
...	0.040	= 5.76	
...	0.040	= 3.12	
...	0.040	= 5.64	
...	0.040	= 4.42	
...	0.040	= 5.76	
...	0.040	= 2.65	
...	0.040	= 4.98	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494148

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work ..... From..... To.....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
... cross RIS	1	24.90	(3.3+3.3)/2	0.040	= 3.96	
	1	30.00	(3.3+4.0)/2	0.040	= 4.38	
	1	12.30	(4.0+3.8)/2	0.040	= 1.92	
			Total Qty =		70.67	
		Limited to tender Qty =			70.32 CUM	
			@ 7211.13	/CUM =		507087.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refere to la Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item 19)	Road marking with Retrectriking Glass Beads on Bituminous surface with providing and laying of hot applied Thermoplastic compound 2.5mm thick etc —						
	Uthamapalayam Rd	2	30.00	0.10		= 6.00	
	CROSS CIS	2	7.50	0.10		= 1.00	
	1st CROSS MIS	2	30.00	0.10		= 6.00	
		2	16.60	0.10		= 3.32	
	2nd CROSS CIS	2	30.00	0.10		= 6.00	
		2	22.00	0.10		= 4.40	

OOK

Depth 6	Contents 7	Refer to l Measur 8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refere to la Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4th CROSS W/S	2	30.00	0.10		= 6.00	
		2	12.30	0.10		= 2.46	
			TOTAL QTY		=	75.92 Sqm	
			Limited to tender QTY = 74.80 Sqm				
			@ 432.00/Sqm			= 32314.00	
E1	providing precast slab of 100 mm thick including cost of all materials, labour, curing, transportation, loading unloading etc. complete as per the direction B.S. slab missing covering						

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

OOK

Depth 6	Contents 7	Refer to last Measu 8
	= 6.00	
	= 2.40	
=	75.92 Sqm	
	= 74.80 Sqm	
	= 3234.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494150

Name of Work .....
Name of Contractor or nature of Agency .....
Date of commencement of work ..... From..... To.....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
[illegible]	1	22.00	0.90		= 19.80	
[illegible] GIS	1	30.00	0.90		= 27.00	
[illegible] WIS	1	4.00	0.90		= 3.60	
[illegible] GIS	1	30.00	0.90		= 27.00	
	1	25.00	0.90		= 22.50	
[illegible] WIS	1	31.00	0.90		28.40	
[illegible] GIS	1	5.00	0.90		= 4.50	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd CROSS ROAD	1	16.00	0.90		= 14.40	
			TOTAL QTY =			142.20 Sqmm	
			@ 2220.38/ Sqmm			= 315736	
			TOTAL AMOUNT RS =			2,19,612	
			GST @ 12% RS =			26,354	
			Grand total amount Rs =			2,46,00	
	Certificate:						
	1) The above work has been completed satisfactorily						
	2) No materials issued from department						

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BEMP, Bangalore - 97

BOOK

Breadth 5	Depth 6	Contents 7	Refer to l Measu 8
		=14. HD	
		142.20 Sqmm)	
		= 31573	
		RS = 2,19,61	
		RS = 2,54,35	
		Total Amount Rs = 23,73,9	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494151

From..... To.....

of Contractor of nature of Agency .....

of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Timothy Main Road	37.00m	59.00m	55.00m	51.70m		
Lotus Ulsoor Lake	46.60m	46.00m	44.70m	42.80m		

INDEX:-

- Asphalt Road
- Drain Development